

Message Text

UNCLASSIFIED

PAGE 01 STATE 093866

21

ORIGIN AEC-11

INFO OCT-01 EUR-25 ISO-00 ACDA-19 CIAE-00 INR-10 IO-14

L-03 NSAE-00 NSC-07 RSC-01 SCI-06 FEA-02 /099 R

66619

DRAFTED BY DRGL REG USAEC:JDLAFLEUR

APPROVED BY ACI:HDBREWSTER

EUR/CE:LHEICHLER

----- 065528

R 072010Z MAY 74

FM SECSTATE WASHDC

TO AMEMBASSY BONN

INFO USMISSION EC BRUSSELS

UNCLAS STATE 093866

E.O. 11652: N/A

TAGS: TECH,GW

SUBJECT: DIESEL GENERATOR FAILURE IN WUERGASSEN

AEC REGULATION HAS RECEIVED UNOFFICIAL REPORT OF A RECENT FAILURE OF DIESEL GENERATORS (DG'S) IN THE WUERGASSEN NUCLEAR POWER PLANT THAT MAY BE IMPORTANT IN OUR OWN RELIABILITY ANALYSES. REPORT RECEIVED IS THAT THREE OF THE FOUR DG'S FAILED TO OPERATE, THE FOURTH BEING SHUTDOWN FOR MAINTENANCE AT THE TIME. WOULD APPRECIATE IT IF YOU WOULD ASK DR. SAHL'S OFFICE ABOUT THE INCIDENT, INCLUDING THE FOLLOWING QUESTIONS AS WELL AND ANY OTHERS THAT ARE SUGGESTED IN THE DISCUSSION:

1. WHAT EXACTLY HAPPENED? IS A REPORT AVAILABLE ON THE SEQUENCY OF EVENTS?

2. WERE THERE INDICATION OF A "COMMON MODE" OF FAILURE AMONG THE SEVERAL UNITS?

3. IF NOT, WERE THEY RANDOM SIMULTANEOUS FAILURES?

4 HAS THE INVESTIGATION REVEALED POSSIBLE GENERIC FAULTS

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STATE 093866

THAT AEC SHOULD KNOW ABOUT?

5. WHAT ARE THE EXPECTED CONSEQUENCES OF THE CONCURRENT
FAILURE OF ALL UNITS?

6. WAS THE PLANT IN OPERATION AT THE TIME? AT WHAT POWER LEVEL?
WAS EMERGENCY POWER SYSTEM RESPONSE BEING TESTED AT THE TIME?
RUSH

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: DIESEL ENGINES, NUCLEAR POWER PLANTS
Control Number: n/a
Copy: SINGLE
Draft Date: 07 MAY 1974
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974STATE093866
Document Source: CORE
Document Unique ID: 00
Drafter: JDLAFLUR
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D740111-0321
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1974/newtext/t19740567/aaaacida.tel
Line Count: 68
Locator: TEXT ON-LINE, ON MICROFILM
Office: ORIGIN AEC
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: garlanwa
Review Comment: n/a
Review Content Flags:
Review Date: 29 OCT 2002
Review Event:
Review Exemptions: n/a
Review History: RELEASED <29 OCT 2002 by shawdg>; APPROVED <03 JAN 2003 by garlanwa>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: DIESEL GENERATOR FAILURE IN WUERGASSEN AEC REGULATION HAS RECEIVED UNOFFICIAL REPORT OF A RECENT
TAGS: TECH, GE, AEC
To: BONN
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005